**Claims**

What is claimed is:

1  1. A network element comprising:

2     a processor; and

3     logic which, when applied to the processor and in response to a

4          communication from a terminal device, locates subscriber data,

5          identifies subscriber services, determines terminal device settings,

6          and communicates the settings to the terminal device.


1  2. The network element of claim 1 further comprising:

2     logic which, when applied to the processor, communicates configuration

3          logic to the terminal device.


1  3. The network element of claim 1 further comprising:

2     logic which, when applied to the processor, communicates with the

3          terminal device using one of SMS, EMS, MMS, and SyncML.


1  4. A terminal device comprising:

2     a processor;

3     device information; and

4     logic which, when applied to the processor, provides the device

5          information to a SIM, receives from the SIM a communication

6          comprising the device information, and transmits the

7          communication to a network.


1  5. The terminal device of claim 4 further comprising:

2     location information; and

3     logic which, when applied to the processor, provides the location

4          information to the SIM.


1  6. The terminal device of claim 4 further comprising:

2     logic which, when applied to the processor, receives at least one of

3         settings and logic from the network, and applies the settings and

4         logic to effect configuration.

1    7. A SIM comprising:

2    a processor; and

3    logic which, when applied to the processor and in response to activation of

4         the SIM in a terminal device, receives device information from the

5         terminal device, and, when the terminal device is different than the

6         terminal device used with the previous activation of the SIM,

7         formulates a communication comprising the device information, and

8         causes the communication to be transmitted to a network.

1    8. The SIM of claim 7 further comprising:

2    logic which, when applied to the processor, receives location information

3         from the terminal device, formulates a communication comprising

4         the location information, and causes the communication to be

5         transmitted to a network.

1    9. The SIM of claim 7 further comprising:

2    user information; and

3    logic which, when applied to the processor, formulates a communication

4         comprising the user information, and causes the communication to

5         be transmitted to a network.

1    10. The SIM of claim 7 further comprising:

2    logic which, when applied to the processor, communicates the device

3         information to the network via at least one of SMS, EMS, and MMS.

1    11. A network comprising:

2    a base station subsystem (BSS);

3    subscriber information; and

4    logic which, when executed by one or more network elements of the

5         network, locates subscriber data in response to a communication

6          from a terminal device, identifies subscriber services, determines
7          terminal device settings, and communicates the settings to the
8          terminal device.

1     12. The network of claim 11 further comprising:
2          logic which, when executed, communicates with the terminal device using
3               one of SMS, EMS, MMS, and SyncML.

1     13. The network of claim 11 further comprising:
2          logic which, when executed, communicates configuration logic to the
3               terminal device.

1     14. A method comprising:
2          in response to activation of a SIM in a terminal device, the SIM requesting
3               device information from the terminal device;
4          the device providing the device information to the SIM; and
5          when the device is different than a device used in a previous activation of
6               the SIM, the SIM formulating a communication comprising the
7               device information and causing the communication to be
8               transmitted to a network.

1     15. The method of claim 14 further comprising:
2          the SIM formulating the communication according to one of SMS, EMS,
3               MMS, and SyncML.

1     16. The method of claim 14 further comprising:
2          the device providing location information to the SIM;
3          the SIM formulating a communication comprising the location information;
4               and
5          the SIM causing the communication to be transmitted to a network.

1     17. The method of claim 14 further comprising:
2          receiving at least one of settings and logic from the network; and
3          applying the settings and logic to effect communication of the terminal
4               device to receive services from the network.

1    18. The method of claim 14 further comprising:

2        the SIM formulating a communication comprising user information; and

3        the SIM causing the communication to be transmitted to a network.